BRUHAT BANGALORE MAHANAGARA PALIKE

Project Division Yelahanka ZONE

Package-9:NAME OF WORK ;1. Improvement of drain at thirumenahalli village main road in ward no 05 byatarayanapura sub division.2) Improvement of road and drain at thirumenahalli junction to agrahara layout govt hospital in ward no05 byatarayanapura sub division 3)Improvement of roads and drain at chokkanahalli village main road cross road in ward no 05 byatarayanapura sub division 4) Improvement of roads and drain at markendeyanagara main road and cross roads in ward no 05 byatarayanapura sub division 5) Improvement of roads and drain at sriraj layout main road and cross road in ward no 05 byatarayanapura sub division 6) Improvement of roads and drain at kogilu surrounding in ward no 05 byatarayanapura sub division 7)Improvement of roads and drain at agrahara village cross roads in ward no 05 byatarayanapura sub division 8) Improvement of roads and drain at agrahara layout kallappa reddy main road in ward no 05 byatarayanapura sub division

Measurement Sheet

2nd & Part Bill

Name of Agency: Sri. S.K. CHANDRA

Tender Notification No. BBMP/YNK/EE(PROJECTS/TEND/21/2017-18)

Item No: 9

Item Name: Providing and laying bituminous concrete 30-40 mm compacted thickness with VG30 Bitumen grade using 40-60 HMP using crushed aggregates of grading II, premixed with bituminous binder at 5.4% of mix and filler, transporting the hot mix to work site, laying with a mechanical paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MoRT&H specification clause No. 500.9 complete in all respects as per specifications

SLNO	CHAINAGE Land Mark		NO	L (m)	B1 (m)	B2 (m)	Avg B (m)	Avg D (m)	QTY	REMARKS
Premeasurement recorded on:				19/05/2018 , 21/05/2018						
Tirumenahalli Main Road from govt hospital to lake entry										
	0.00	8.00	1	8.00	7.70	12.50	10.10	0.04	3.23	
	8.00	38.00	1	30.00	5.90	6.00	5.95	0.04	7.14	
	38.00	58.00	1	20.00	6.00	6.90	6.45	0.04	5.16	
	58.00	73.00	1	15.00	6.90	6.15	6.53	0.04	3.92	
	73.00	103.00	1	30.00	6.15	6.25	6.20	0.04	7.44	
	103.00	133.00	1	30.00	6.25	6.15	6.20	0.04	7.44	
	133.00	141.50	1	8.50	6.15	6.95	6.55	0.04	2.23	
	141.50	171.50	1	30.00	6.95	6.30	6.63	0.04	7.95	
	171.50	201.50	1	30.00	6.30	6.25	6.28	0.04	7.53	
	201.50	231.50	1	30.00	6.25	6.20	6.23	0.04	7.47	
	231.50	261.50	1	30.00	6.20	6.35	6.28	0.04	7.53	
	261.50	291.50	1	30.00	6.35	6.35	6.35	0.04	7.62	
	291.50	317.50	1	26.00	6.35	7.30	6.83	0.04	7.10	
cross road from dead end to 5th cross road kogilu village										
	0.00	30.00	1	30.00	5.00	4.70	4.85	0.04	5.82	
	30.00	60.00	1	30.00	4.60	4.70	4.65	0.04	5.58	
	60.00	67.20	1	7.20	4.70	4.75	4.73	0.04	1.36	
	67.20	95.30	1	28.10	4.75	5.00	4.88	0.04	5.48	

E.E. (Project)

E.E. (Project) Yelahanka

Asst. Executive Engineer
Project Division
Yelahanka Zone
Bangalore

SLNO	CHAINAGE Land Mark		NO	L (m)	B1 (m)	B2 (m)	Avg B (m)	Avg D (m)	QTY	REMARKS
Left cross from dead end to kogilu Main road										
	0.00	30.00	1	30.00	4.10	4.60	4.35	0.04	5.22	
	30.00	60.00	1	30.00	4.60	4.20	4.40	0.04	5.28	
	60.00	84.00	1	24.00	4.20	4.10	4.15	0.04	3.98	
	84.00	114.00	1	30.00	4.10	4.50	4.30	0.04	5.16	
	114.00	144.00	1	30.00	4.50	4.70	4.60	0.04	5.52	
	144.00	174.00	1	30.00	4.70	4.90	4.80	0.04	5.76	
	174.00	183.50	1	9.50	4.90	5.40	5.15	0.04	1.96	
								Total Quantity	132.87	Cum

Checked.

29/5/18

E.E. (Project)

Contractor Representative

Core Technologies Private Limited Mecadez

Consultant Representative

Asst Engineer
Project Division Yelahanka ZONE
, BBMP

Asst. Executive Engineer
Project Division Yelahanka ZONE ,
BBMP

Asst. Executive Engineer
Project Division
Yelahanka Zone
Bangalore

BRUHAT BANGALORE MAHANAGARA PALIKE

Project Division Yelahanka ZONE

Package-9:NAME OF WORK ;1. Improvement of drain at thirumenahalli village main road in ward no 05 byatarayanapura sub division.2) Improvement of road and drain at thirumenahalli junction to agrahara layout govt hospital in ward no05 byatarayanapura sub division 3)Improvement of roads and drain at chokkanahalli village main road cross road in ward no 05 byatarayanapura sub division 4) Improvement of roads and drain at markendeyanagara main road and cross roads in ward no 05 byatarayanapura sub division 5) Improvement of roads and drain at sriraj layout main road and cross road in ward no 05 byatarayanapura sub division 6) Improvement of roads and drain at kogilu surrounding in ward no 05 byatarayanapura sub division 7)Improvement of roads and drain at agrahara village cross roads in ward no 05 byatarayanapura sub division 8) Improvement of roads and drain at agrahara layout kallappa reddy main road in ward no 05 byatarayanapura sub division

Measurement Sheet

2nd & Part Bill

Name of Agency: Sri. S.K. CHANDRA

Tender Notification No. BBMP/YNK/EE(PROJECTS/TEND/21/2017-18)

Item No:	15	
Item Name:	Providing and fixing RCC Precast cover slab of 100mm thick for drain in cement concrete M20 using graded granite jelly 20mm and down size with steel reinforcement, including form work, lift charges, curing and concrete finished surfaces on both sides etc, complete and as per drawing and the directions of Engineer in-charge	

SLNO	CHAINAGE / Land Mark		NO	L (m)	B1 (m)	B2 (m)	Avg B (m)	Avg D (m)	QTY	REMARKS
Premeasurement recorded on:				29/05/2018						
Tirumenahalli Main Road (RHS) From 5th cross To Govt School										
	0.00	30.00	1	30.00			0.90		27.00	
	30.00	60.00	1	30.00			0.90		27.00	
	60.00	67.30	1	7.30						no work
	67.30	73.20	1	5.90						old culvert
	73.20	80.30	1	7.10			0.90		6.39	
	80.30	85.40	1	5.10						old culvert
	85.40	115.40	1	30.00						
	115.40	130.40	1	15.00			0.90		13.50	
								Total Quantity	73.89	Sqm

Checked by L

4/7/18

E.E. (Projects)

S.K. Chandra

Contractor Representative

Prodez Core Technologies Private Limited

Consultant Representative

Asst Engineer
Project Division Yelahanka ZONE
, BBMP

Asst Executive Engineer
Project Division Yelahanka ZONE ,
BBMP

Asst. Executive Engineer
Project Division
Yelahanka Zone
Bangalore